Manhole Inspection Summary M			Manhole	e # S25I	027M	Н
Printed On: 4/3/2	2009			Pa	ge 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 25	Node: <b>027</b>	Status: Found		Insp Date: 9/6/0	07 9:37	AM
Incomplete Comments			C	crew: ADS4		
			·	ector: ADS4		
			<u> </u>	Firm: <b>ADS</b>		
Location	Address: 42 CARR	OLLTON AVE	Cross St	reet: <b>HOLLINS</b>	ST	
Manhole	Type: Junction	Location: Roadway	Ground (	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	Subject T	o Ponding: <b>No</b> n	ie	
Comments						
		D: 4 04				<i>(</i> ; )
Cover	Shape: Circular	Diameter: <b>24</b> Condition: <b>Worr</b>	, ,	n.) Dist A/B Gra Material: <b>Cast I</b>		(in.)
Properties:	Type: <b>Sanitary</b> ☐ Bolted ☐ Vent				ron	
Frame	Offset: 0 (in.)	Condition: Sound	✓ Cracked	Leaks		
Chimney / Fra	me Adjustment	Exists Material:		☐ Parged H	eight:	(in.)
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Loose Brick	Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ☐ Wal	ı <b>l</b> 		
Corbel	Material: Brick	☐ Parge	d Type: Concen	tric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	ration: V None  Joint  Cracks  Mortar  Roots  Wall					
Barrel	Material: Brick	☐ Parge	d			
Shape:	<b>Circular</b> Di	iameter: <b>46</b> (in.) Leng	h: (in.)			
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Loose Brick	Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots 🗸 🕻	Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteriorated [	Leaks[	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	ked Root Intrusion	Deteriorated [	Leaks[	Debris	
Steps	Count: 6 Missing	: 0				
Surcharge	Evidence Of Sur	charge Depth: (	t.)	arge Present		

# **Manhole Inspection Summary**

## Manhole # \$25I\_\_027MH

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Location View



Defect 4



HOLE IN FRAME

Defect 2



Top View



Defect 3



BARREL INFILTRATION

Defect 1



CORRODED STEPS

### **Manhole Inspection Summary**

#### Manhole # S25I 027MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.19 (ft.) Flow Characteristics: Slow

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.76 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # \$25I\_\_027MH

☐ Possible Illicit Connection

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: 7.2 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 10.69 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: (in.) Deposits Extent: Connects To: Manhole Infiltration: None Pipe Seal Cond: Sound